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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/689,842	10/13/2000	Arthur R. Halbritter	100.020US1	6662	
65375 7590 02/25/2010 WMS GAMING (DELIZIO GILLIAM)			EXAM	EXAMINER	
C/O DELIZIO GILLIAM, PLLC IS201 MASON ROAD SUITE 1000-312 CYPRESS, TX 77433			LE, LINH GIANG		
			ART UNIT	PAPER NUMBER	
			3686		
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1	UNITED STATES PATENT AND TRADEMARK OFFICE
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	BEFORE THE BOARD OF PATENT APPEALS
4 5	AND INTERFERENCES
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8	Ex parte ARTHUR R. HALBRITTER, FRANK J. RIOLO, JAMES R.
9	LAVOIE, JOHN A. SANTINI, JR., and ROBERT C. ANGELL
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12	Appeal 2009-007687
13	Application 09/689,842
14	Technology Center 3600
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17	Decided: February 24, 2010
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21	Before MURRIEL E. CRAWFORD, ANTON W. FETTING, and BIBHU R.
22	MOHANTY, Administrative Patent Judges.
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24	CRAWFORD, Administrative Patent Judge.
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27	DECISION ON APPEAL

1	STATEM	MENT OF THE CASE		
2	Appellants appeal under 35 U.S.C. § 134 (2002) from a final rejection			
3	of claims 1-16, 30-45, 54-57, ar	nd 71-78. We have jurisdiction	on under 35	
4	U.S.C. § 6(b) (2002).			
5	Appellants invented systems and methods for locating or			
6	communicating with a patron, and more particularly, for locating or			
7	communicating with a patron at a hospitality facility (Spec. 1:15-17).			
8	Claim 1 under appeal is further illustrative of the claimed invention as			
9	follows:			
10 11 12	facility including a	hod for locating a patron at a server and a plurality of clients:		
13 14 15	patron identifier id	om one of the plurality of clie entifying a particular patron a ng a location in the hospitality	ınd a location	
16 17 18	corresponding to the	ne server, the location identifi ne particular patron identified		
19 20		om another of the plurality of t for the location of the partic		
21 22 23	to the particular pa	y the server, from the account tron, the location identifier for		
24 25		essage based on the location i	dentifier for the	
26	The prior art relied upon	by the Examiner in rejecting	the claims on	
27	appeal is:			
28 29 30	Chuang	US 5,506,587 US 5,987,421	Apr. 9, 1996 Nov. 16, 1999	

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1 The Examiner rejected claims 1-16, 30-45, 54-57, and 71-78 under 35 2 U.S.C. § 103(a) as being unpatentable over Lans in view of Chuang. 3 We REVERSE. 4 5 ISSUE 6 Did the Examiner err in asserting that a combination of Lans and 7 Chuang renders obvious receiving a request for the location of the particular 8 patron, as recited in independent claims 1, 30, 36, 54, and 71? 9 FINDINGS OF FACT 10 Specification 11 12 Appellants invented systems and methods for locating or 13 communicating with a patron, and more particularly, for locating or 14 communicating with a patron at a hospitality facility (Spec. 1:15-17). 15 16 Lans 17 Lans discloses that an object for aviation purposes is to create a better 18 possibility of distributing aircraft, in order to increase the airspace capacity, 19 by avoiding the necessity of the beacon infrastructure through a distributed 20 localization, each aircraft having its own means enabling it to follow any 21 predetermined corridor or route, which does not have to be materialized by 22 common landbased hardware. Particularly where beacon systems have not

yet been installed, great savings are possible in this respect. Further, when

routes may be defined which do not depend on a beacon system, the number

1	of routes may be increased practically at will, and it is possible to avoid
2	present congestion at least outside the neighborhood of airports (col. 3, ll.
3	49-61).
4	A movable station shown in Figure 1 comprises a unit 1 which keeps
5	trace of traffic, a presentation computer 2 and a monitor 3 on which a pilot
6	may survey traffic and observe it visually (col. 8, ll. 27-30).
7	Information sent out at each transmitting event includes the identity
8	code of the station, the position in longitude and latitude, speed, flight
9	direction, and altitude (col. 8, 11. 49-60).
10	The RAM memory 11 stores a catalogue of all received signals from
11	other stations, so that identities and positions are stocked and updated (col.
12	9, Il. 16-18).
13	Presentation computer 2 fetches its data from the catalog in the
14	memory of the communication processor and manipulates the information,
15	in part for the needs of the monitor (col. 10, 11. 8-10).
16	
17	PRINCIPLES OF LAW

Obviousness

To support the conclusion that the claimed combination is directed to obvious subject matter, either the references must expressly or impliedly suggest the claimed combination or the examiner must present a convincing line of reasoning as to why the artisan would have found the claimed invention to have been obvious in light of the teachings of the references. *In re Oetiker*, 977 F.2d 1443, 1447 (Fed. Cir. 1992).

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During examination, the examiner bears the initial burden of establishing a prima facie case of obviousness. *Id.* at 1445.

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ANALYSIS

We are persuaded of error on the part of the Examiner by Appellants' argument that a combination of Lans and Chuang renders obvious receiving a request for the location of the particular patron, as recited in independent claims 1, 30, 36, 54, and 71 (App. Br. 6-10; Reply Br. 2-4). The Examiner admits that Lans does not disclose "receiving, from another of the plurality of client terminals, a request for the location of the particular patron" (Ex. Ans. 4). The Examiner then asserts that Chuang discloses this feature and that "filt would have been obvious to add these features to the Lans teaching with the motivation of allowing park visitors to search for the location. distance and direction of other group members within a hospitality facility" (Ex. Ans. 4-5). However, we find the Examiner's proffered rationale for combining unconvincing, because Lans discloses that it is already aware of the information concerning the aircraft within its vicinity. See In re Oetiker. 977 F.2d at 1447. Specifically, Lans discloses passively receiving information transmitted from other aircraft, such as identity code of the station, the position in longitude and latitude, speed, flight direction, and altitude, and placing them on monitor 3 via RAM memory 11 (col. 8, 11, 27-30, 49-60; col. 9, Il. 16-18; col. 10, Il. 8-10). Since the pilot in Lans already has the location information for other aircraft, there is no need to send or receive a request for the location of another aircraft/patron, as suggested by the Examiner. Accordingly, since the Examiner has not provided a

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convincing rationale for combining Lans and Chuang, the Examiner has not met the initial burden of establishing a prima facie case of obviousness, and thus we will not sustain this rejection. See In re Oetiker, 977 F.2d at 1445. CONCLUSION OF LAW On the record before us, Appellant has shown that the Examiner erred in rejecting claims 1-16, 30-45, 54-57, and 71-78. DECISION The decision of the Examiner to reject claims 1-16, 30-45, 54-57, and 71-78 is reversed. REVERSED hh WMS GAMING (DELIZIO GILLIAM) C/O DELIZIO GILLIAM, PLLC 15201 MASON ROAD SUITE 1000-312 CYPRESS, TX 77433